## IN THE CLAIMS:

Please AMEND claims 1, 4, 7, 8, 9, and 13 as follows.

- 1. (Currently Amended) A method of transmitting a messaging service message from a sender in a first system having a first structure for messages to a receiver of a second system having a second structure for the messages, the method comprising utilizing a bearer independent protocol in the transmission of the message, said bearer independent protocol providing access to bearers.
  - 2. (Previously Presented) A method according to claim 1, further comprising: supporting the bearer independent protocol in a receiver's equipment; receiving the message having the first structure in a server comprising

receiving the message having the first structure in a server comprising an application according to the bearer independent protocol;

converting the message to have a structure of the bearer independent protocol, and transmitting the converted message from the server to the receiver's equipment using the bearer independent protocol.

3. (Previously Presented) A method according to claim 1, further comprising: supporting the bearer independent protocol in a sender's equipment; and transmitting the message from the sender's equipment to the receiver's equipment using the bearer independent protocol.

- 4. (Currently Amended) A method according to claim 2 or 3, further comprising: if the message transmission to the receiver's equipment fails; converting the message to have the second structure; and transmitting the message to the receiver's equipment in the second structure.
- 5. (Previously Presented) A method according to claim 1, further comprising: supporting the bearer independent protocol in the sender's equipment; sending the message from the sender's equipment according to the bearer independent protocol;

receiving the message in a server comprising an application according to the bearer independent protocol;

converting the received message from the bearer independent protocol structure to the second structure; and

transmitting the converted message from the server to the receiver's equipment.

6. (Previously Presented) A method according to claim 1 further comprising:
receiving the message having the bearer independent protocol structure in a server
comprising an application according to the bearer independent protocol;

converting the message to have the second structure; and transmitting the converted message from the server to the receiver's equipment.

- 7. (Currently Amended) A method according to claim 5 or 6, further comprising: supporting the bearer independent protocol in receiver's equipment; and if the message transmission of the converted message fails: converting the message to have a structure of the bearer independent protocol: and transmitting the message from the server to the receiver's equipment according to the bearer independent protocol.
- 8. (Currently Amended) A method according to claim 2—or 3, wherein the transmission of the message having a structure of the bearer independent protocol including:

storing the content of the message;
sending an address of the content to the receiver's equipment; and
reading the content by using the address.

9. (Currently Amended) A telecommunication system comprising at least a first system having a first structure for messaging service messages; a second system having a second structure for the messages; and

a server via which a message is transmitted from the first system to the second system, the server being configured to utilize a bearer independent protocol for transmitting the message, said bearer independent protocol providing access to bearers.

- 10. (Previously Presented) A telecommunication system according to claim 9, wherein the first system comprises a network node having functionality related to messaging services within the first system, the network node being configured to recognise the message sent to the second system and forward the message to the server.
- 11. (Previously Presented) A telecommunication system according to claim 9, wherein the first system comprises at least user equipment which comprises a sender application using the bearer independent protocol for sending messages according to the bearer independent protocol, the user equipment being configured to start the sender application in response to the message targeted to the second system.
- 12. (Previously Presented) A telecommunication system according to claim 9, wherein the system comprises another server configured to utilize a bearer independent protocol for transmitting the message, one of the servers being a first server via which the message is transmitted from a sender in the first system to the second system and the other one being a second server via which the message is transmitted from the first system towards a receiver in the second system,

the first server is configured, in response to receiving the message having the first structure, to convert the message to have a structure according to the bearer independent protocol, and send the converted message to the second server, and

the second server is configured, in response to receiving the message having a structure according to the bearer independent protocol, to convert the message to have the second structure before forwarding the message to the receiver.

- 13. (Currently Amended) A server in a telecommunication system comprising a first system having a first structure for messaging service messages and a second system having a second structure for the messages, wherein a message from the first system to the second system is transmitted via the server, the server being configured to utilize a bearer independent protocol for transmitting the message, said bearer independent protocol providing access to bearers.
- 14. (Previously Presented) A server according to claim 13, wherein the server is configured, in response to receiving the message having the first structure, to convert the message to have a structure according to the bearer independent protocol before forwarding the message.
- 15. (Previously Presented) A server according to claim 14, wherein the server is configured, in response to receiving a message having a structure according to the bearer independent protocol, to convert the message to have the second structure before forwarding the message.

Please ADD claims 16 - 18 as follows:

16. (New) A method according to claim 3, further comprising:

if the message transmission to the receiver's equipment fails,

converting the message to have the second structure; and

transmitting the message to the receiver's equipment in the second structure.

17. (New) A method according to claim 6, further comprising:

supporting the bearer independent protocol in receiver's equipment; and, if the message transmission of the converted message fails,

converting the message to have a structure of the bearer independent protocol; and transmitting the message from the server to the receiver's equipment according to the bearer independent protocol.

18. (New) A method according to claim 3, wherein the transmission of the message having a structure of the bearer independent protocol includes:

storing the content of the message;

sending an address of the content to the receiver's equipment; and reading the content by using the address.